

PTO/SB/08A (04-03)

Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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**Complete If Known**

Application Number	09/548,414
Filing Date	April 13, 2000
First Named Inventor	Takahiro OGUCHI
Art Unit	2823
Examiner Name	Joannie GARCIA
Attorney Docket Number	36856.743

## U.S. PATENT DOCUMENTS

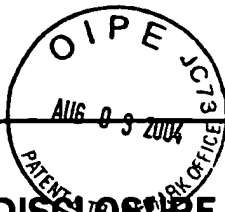
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**FOREIGN PATENT DOCUMENTS**

[illegible]

Examiner Signature	<i>Jeanne A. Bower</i>	Date Considered	<i>January 26, 2005</i>
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.  
 †Applicant unique citation designation number (optional). \*See Kind Codes of USPTO Patent documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. \*Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). †For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ‡Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \*Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.



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**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
JAG	1	5,610,431	03/1997	MARTIN	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code*Number-Kind Code <sup>5</sup> (if known)				
JAG	2	WO 98/32595	07/1998	WIPO		
JAG	3	EP 0 817 256	01/1998	EPO		

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January 26, 2005

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<sup>1</sup> Applicant unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.



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Filing Date April 13, 2000

First Named Inventor Takahiro OGUCHI

Art Unit 2823

Examiner Name J. GARCIA

Attorney Docket Number 36856.743

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JAG	4	ZHIXIONG et al., "LATERALLY CAPACITY SENSED ACCELEROMETER FABRICATED WITH THE ANODIC BONDING AND THE HIGH ASPECT RATIO ETCHING", Solid-State and Integrated Circuit Technology 1998 Proceedings, 5 <sup>th</sup> International Conference in Beijing, China, Oct. 21-23, 1998, pp. 921-924, IEEE, Piscataway, NJ.	
JAG	5	MOCHIDA et al., "A MICROMACHINED VIBRATING RATE GYROSCOPE WITH INDEPENDENT BEAMS FOR THE DRIVE AND DETECTION MODES", Micro Electro Mechanical Systems 1999, MEMS '99, 12 <sup>th</sup> IEEE International Conference in Orlando, FL, Jan. 17-21, 1999, pp. 618-623, IEEE, Piscataway, NJ.	
JAG	6	KLASSEN et al., "SILICON FUSION BONDING AND DEEP REACTIVE ION ETCHING: A NEW TECHNOLOGY FOR MICROSTRUCTURES", Proc. Of Transducers '95, 8 <sup>th</sup> International Conference on Solid-State Sensors and Actuators, Stockholm, Sweden, June 25-29, 1995, pp. 556-559, Vol. 1.	
JAG	7	FRANSSILA et al., "ETCHING THROUGH SILICON WAFER IN INDUCTIVELY COUPLED PLASMA", Microsystem Technologies, , April 2000 (2000-04), pp. 141-144, vol. 6, no. 4, Berlin, DE.	

Examiner Signature	<i>Juanita Garcia</i>	Date Considered	<i>January 26, 2005</i>
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